TYPE - FLARES • APRIL 4 • TUESDAY International CCMC-LWS Working Meeting

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F	Flares	Z IMF Bz	P Plenary	1	SH

APRIL 4 • TUESDAY

10:45am - 12:00pm

F Solar Flares

Jamaica (main building)

- Topic: Flare prediction methods & User Needs
- Scene setting presentation (Sophie/Manolis)
- Rob Steenburgh: Flare forecasts at SWPC and end-users.
- Participants can give a 2-3 slide description of their method
- Who uses flare forecasts? What do they care about? Large flares vs smaller flares? False positives? All-clear

forecasts?

APRIL 5 • WEDNESDAY

3:00pm - 4:15pm

F Solar Flares

Jamaica (main building)

- Topic: Validation metrics for flare prediction
- Discussion of different skills scores and categorical vs. probabilistic forecasts.
- Discussion of how different metrics might be useful for different end-users or scientific use.
- · Jordan Guerra (not attending): ensemble prediction and discussion on what metrics should be optimized
- · Contributions from participants on metrics

4:45pm - 6:00pm

F Solar Flares

Jamaica (main building)

Topic: Fusion of flare prediction and validation methods toward the next generation of flare prediction capabilities.

- Action items for the future relation to the Flare Scoreboard (validation; XML file; metadata)
- Event selection, choosing active and quiet time periods (make sure there is HMI / other data availability for modelers).
- Future: collect model outputs for these periods jointly validate.

APRIL 6 • THURSDAY

2:00pm - 3:00pm

F Open house/Q&A

Salons II & III (convention center)

This time has nearly no overlap with workshop sessions and provides participants an opportunity to ask questions/discuss with team leads.

Teams leads at open house: Solar Flares, IMF Bz.